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Reference P104763EP/NPS	Application No./Patent No. 04250277.3 - 2301
Applicant/Proprietor Dimplex North America Limited	

### COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report (under R. 44 or R. 45 EPC) for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division :

- ☒ Abstract ☒ Title
- ☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract : 1

### Refund of search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 1 199 524 A (DIMPLEX NORTH AMERICA LIMITED) 24 April 2002 (2002-04-24) * paragraphs '0019! - '0038!; figures 1-5 * * paragraph '0056!; figures 11-19 * & US 6 050 011 A (HESS ET AL) 18 April 2000 (2000-04-18) * the whole document *	1-22	F24C7/00
D,X	US 6 363 636 B1 (HESS KRISTOFFER ET AL) 2 April 2002 (2002-04-02) * the whole document *	1-22	
X	US 2002/168182 A1 (MARTIN COLM A ET AL) 14 November 2002 (2002-11-14) * paragraphs '0018! - '0034!; figures 1-3 * & EP 1 020 685 A (CFM MAJESTIC INC; CFM CORPORATION) 19 July 2000 (2000-07-19) * the whole document *	1-3,5-8, 10,11, 15-20	
X	US 2002/170215 A1 (MIX DEVIN EUGENE ET AL) 21 November 2002 (2002-11-21) * paragraphs '0036! - '0062!; figures 1-4 *	1-3,8, 10,11, 16-18	TECHNICAL FIELDS SEARCHED (IPC) F24C
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 16 February 2006	Examiner Merkt, A
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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EP 04 25 0277

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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16-02-2006

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